CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Units (Non High-Rise)

LISTEE: Gamewell, 60 Pleasant Street, Ashland, MA 01721

Contact: *Ray Wood (508) 231-1400 Fax (508) 2321-0900

DESIGN: Models ZANS 400 and ZANS 401. Noncoded or marchtime; local, auxiliary and remote

station service; power-limited option; automatic, manual, waterflow and sprinkler

supervisory service. System Components

30630 Common Control Motherboard 30631 Power Management Card 30632 Alarm/Trouble Card

30633 D2 Plug-In Alarm Indicating Card

30635 Z1 Alarm Initiating Card 30636 D1 Plug-In Option Card

30261-05 SMB Shunt Type Master Box Card

30634 ZD Zone Motherboard 30770 ZOD1 Single Zone Module 30759 Surge Protection Module

30261-04 Local Energy Master Box Card (LEMB)

30278-02 Line Reversal Option Card 30279-01 Marchtime Option Card 30719 Verification Module 30709 Limited Energy Module

30689 Auxiliary Polarity Reversal Card 30840 ZS Zone Supervisory Module

INSTALLATION: In accordance with listee's printed installation instructions and applicable codes and

ordinances.

MARKING: Listee's name, model number and UL label.

APPROVAL: Listed as a control unit for use with separately listed compatible initiating and indicating

devices.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for

details.

NOTE: Formerly 7165-0064:116

*Rev. 06-11-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 11, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager